

## ABSTRACT

The object of the invention is to provide an apparatus, system and method for the security communication, wherein it is possible to 5 determine the level of the security communication per user who performs the data transmission, it is easy to change the connection parameter for the security communication, and it is possible to determine automatically the level of the security communication with the connected end.

10 The invention stores the associating information associating information of user using a communication terminal with a security type, and then selects the security type from the associating information. In addition, the invention stores associating information associating Internet address information with a security type, and then selects the security type from the associating information according to the Internet address information. Moreover, it inquires a specific security information apparatus about the security type, and then selects the security type 15 according to the reply of the inquiry.